Notice of Allowability	Application No.	Applicant(s)
	09/471,577	LUDWIG, LESTER F.
	Examiner	Art Unit
	George Eng	2643
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course. THIS
1. This communication is responsive to 12/8/2004.		
2. The allowed claim(s) is/are 1-3 and 17-52.		
3. The drawings filed on 23 December 1999 are accepted by the Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply of IENT of this application.	complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER' es reason(s) why the oath or declarat	S AMENDMENT or NOTICE OF tion is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying Indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the stacked Examiner's comment regarding REQUIREMENT in attached Examiner's comment regarding REQUIREMENT.	on's Patent Drawing Review (PTO-9 s Amendment / Comment or in the O .84(c)) should be written on the drawin he header according to 37 CFR 1.121(d sit of BIOLOGICAL MATERIAL m	ffice action of gs in the front (not the back) of i). nust be submitted. Note the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary (Paper No./Mail Date 8), 7. ☐ Examiner's Amendm	e .
		PRIMARY EXAMINER

EXAMINER'S STATEMENT OF REASONS FOR ALLOWANCE

1. Claims 1-3 and 17-52 are allowed.

2. The following is an examiner's statement of reasons for allowance:

Applicant's invention is drawn to a system for providing multimedia telecommunication services to one or more premises (i.e., a multimedia central office including at least one switch complex operatively associated with the digital switch and at least one twisted pair transceiver, wherein the multimedia central office transceives a first plurality of signals with a first at least one of multimedia workstations interfaced to the public digital telephone network, and transceives a second plurality of signals with a second at least one of the multimedia workstations interfaced to at least one twisted pair link in the telephone loop plant, and wherein the multimedia central office being configured to combine captured signals, of at least three users including signals from a workstation in the first premises network and signals from another workstation not in the first premises network, into a mosaic image for reproduction at a workstation of at least one user).

Applicant's independent claim 1 recites, *inter alia*, a system for providing video communication services to one or more premises with a structure as defined in the specification (pages 6-9 and pages23-31) including a first premises network, a plurality of user workstations interconnected by the first premises network, each of said plurality of user workstations having one of at least video and audio capture and reproduction capabilities, video sink and display capabilities and both at least video and audio capture and reproduction capabilities and video sink and display capabilities, a multimedia central office being in communication with the first

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premise network and being adapted for coupling to a public digital network, the multimedia central office, in use, transceiving audio, video and digital data signals for providing at least switching functions originating at or destined for at least one user workstation, to and from the first premises network to provide video communications services, the multimedia central office further being coupled to at least one other workstation, not associated with the first premises network, and the multimedia central office being configured to combine captured video images, of at least three users including an image from a workstation in the first premises network and an image from a workstation not in the first premises network, into a mosaic image for reproduction at a workstation of at least one user. Applicant's independent claim 1 comprises a particular combination of elements, which is neither taught nor suggested by the prior art.

Accordingly, Applicant's claims are allowed for these reasons and for the reasons recited by Applicant in Amendments filed 3/12/2002, 3/13/2003, 3/23/2004 and 12/8/2004.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to George Eng whose telephone number is (571) 272-7495. The examiner can normally be reached on Tue-Fri 7:30 AM-6:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Curtis A. Kuntz can be reached on (571) 272-7499. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

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system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

George Eng

Primary Examiner

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